PATENT





## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

🗼 . Art Unit:

2631

RAKIB, et al.

Examiner:

unknown

Serial No.:

09/755,339

Docket No.:

TER-002.3P D2

Filed:

1/3/2001

For: APPARATUS AND METHOD FOR RECEIVING UPSTREAM DATA TRANSMISSIONS FROM MULTIPLE REMOTE TRANSMITTERS

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

RECEIVED

FFB 0 5 2002

INFORMATION DISCLOSURE STATEMENT

Technology Center 2600

Sir:

Pursuant to 37 C.F.R. § 1.56, § 1.97(c) and § 1.98, the undersigned would like to make the following prior art references of record in the above-identified patent application. The undersigned believes that some of these references may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. §1.56.

While this Information Disclosure Statement may contain material information pursuant to 37 C.F.R. §1.56, it is not intended to constitute an admission that any individual reference referred to herein is prior art to the invention disclosed and claimed in the above-identified patent application.

Each reference listed herein may be accompanied by an explanation of its relevance. While this explanation is believed to generally reflect the contents of the references which the undersigned believes a reasonable examiner examiner might consider relevant and material to the examination of the above-identified patent application, it is not intended that the examiner rely on the description as unfailingly accurate or complete.

## Cited Art

Johansson A.L., et al., "Successive Interference Cancellation in Multiple Data Rate DS/CDMA Systems", *Proceedings of the Vehicular Technology Conference*, US, New York, IEEE, vol. CONF. 45, 25 July 1995, pages 704-708.

Akihiro Kajiwara, et al., "Spread Spectrum Demodulator Using Block Signal Processing", Proceedings of the International Conference on Communications, US, New York, IEEE, Vol. 23, June 1991, pages 894-898.

Respectfully submitted,

**PATENT** 

Dated: December 11, 2001

Ronald Craig Fish

Reg. No. 28,843

Attorney for Applicant(s)

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington D.C. 20231 on <u>December 11, 2001.</u>

(Date Of Deposit)

Ronald Craig Fish, President

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